



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

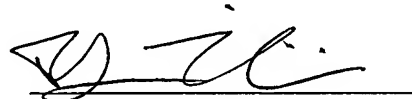
Applicant: Dempsey et al. Confirm. No.: 4642  
Serial No.: 10/528,682 Examiner: Williams, Howard L.  
Filed: January 27, 2006 Docket No.: AD-336J  
For: SYSTEM AND METHOD FOR DIGITAL Group NO: 2819  
COMPENSATION OF DIGITAL TO  
ANALOG AND ANALOG TO DIGITAL  
CONVERTERS

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage via first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

April 30, 2007.

  
Brady S. Iandiorio

AMENDMENT A

Dear Sir:

In Response to the Office Action mailed October 30, 2006, please amend the above-identified Application as follows:

**Amendments to the Claims** are reflected in the complete listing of claims which begins on page 2, *infra*.

**Remarks** begin on page 11, *infra*.